

	Search Terms
1	ALIA
2	ALIAS
3	ALIASED
4	ALIASEDS
5	ALIASING
6	ALIASINGS
7	ALIUM
8	ALIUMS
9	COLOR
10	COLORS
11	COLOUR
12	COLOURS
13	DISTRIBUTED
14	DISTRIBUTEDS
15	DISTRIBUTING
16	DISTRIBUTINGS
17	DISTRIBUTION
18	DISTRIBUTIONS
19	ENERGIES
20	ENERGY
21	ENERGYS
22	FOURIER
23	FOURIERS
24	FREQUENCIES
25	FREQUENCY
26	FREQUENCYS
27	INTENSITIES
28	INTENSITY
29	INTENSITYS
30	OSCILLOSCOPE
31	OSCILLOSCOPES
32	POWER
33	POWERS

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	107241							
2	9044							
3	3223							
4	0							
5	16274							
6	13							
7	53							
8	1							
9	1012278							
10	284640							
11	352470							
12	45079							
13	798450							
14	1							
15	235064							
16	1							
17	1192458							
18	76027							
19	54968							
20	1578302							
21	40							
22	75698							
23	28							
24	435016							
25	1853695							
26	71							
27	91729							
28	643815							
29	9							
30	30261							
31	4029							
32	3543973							
33	113104							

	Search Terms
34	RATE
35	RATES
36	SAMPLE
37	SAMPLED
38	SAMPLEDS
39	SAMPLER
40	SAMPLERS
41	SAMPLES
42	SAMPLING
43	SAMPLINGS
44	SPEED
45	SPEEDS
46	(((((OSCILLOSCOPE AND (ALIASED OR ALIASING OR ALIAS)) AND (INTENSITY OR COLOR))) AND ((SAMPLER OR SAMPLED OR SAMPLED OR SAMPLING OR SAMPLE) SAME (RATE OR SPEED)))) AND ((FOURIER OR DISTRIBUTING OR DISTRIBUTED OR DISTRIBUTION OR FREQUENCY) SAME (ENERGY OR POWER))))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
34	2514772							
35	623498							
36	1041396							
37	183554							
38	1							
39	27016							
40	4809							
41	635344							
42	304672							
43	5584							
44	2737782							
45	479213							
46	125							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 20050035346 A1	20050217	16	Plasmon assisted enhancement of organic optoelectronic devices	257/40
2	X		US 20050011611 A1	20050120	27	Wafer probe for measuring plasma and surface characteristics in plasma processing environments	156/345.24
3	X		US 20040252586 A1	20041216	28	Measurement of air characteristics in the lower atmosphere	367/89
4	X		US 20040223135 A1	20041111	75	Methods of calibrating an imaging system using calibration beads	356/28
5	X		US 20040213351 A1	20041028	103	Method and apparatus for transmitting signals having a carrier-interferometry architecture	375/260
6	X		US 20040183530 A1	20040923	48	System and method for characterizing a sample by low-frequency spectra	324/248
7	X		US 20040182697 A1	20040923	28	ARC detection approach	204/298.08
8	X		US 20040130702 A1	20040708	71	Lidar system and method	356/5.01
9	X		US 20040087865 A1	20040506	17	Non-invasive health monitor	600/508
10	X		US 20040077090 A1	20040422	379	Whole cell engineering by mutagenizing a substantial portion of a starting genome, combining mutations, and optionally repeating	435/471
11	X		US 20040076390 A1	20040422	41	Method and apparatus for high resolution coherent optical imaging	385/116
12	X		US 20040020279 A1	20040205	42	Method and apparatus for the actuation of the cantilever of a probe-based instrument	73/105
13	X		US 20040012600 A1	20040122	72	Scalable high performance 3d graphics	345/506
14	X		US 20030227619 A1	20031211	19	Optical scanning system for surface inspection	356/237.2
15	X		US 20030206294 A1	20031106	19	Optical scanning system for surface inspection	356/237.2
16	X		US 20030205460 A1	20031106	29	Apparatus and method for arc detection	204/192.13
17	X		US 20030169847 A1	20030911	101	System and method for x-ray fluoroscopic imaging	378/98.3
18	X		US 20030160212 A1	20030828	27	New family of conducting liquid crystals	252/299.62

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1	438/82		Bazan, Guillermo C. et al.	X							US 20050035346	
2			Mahoney, Leonard J. et al.								US 20050011611	
3			Martin, Andrew Louis								US 20040252586	
4	356/28.5		Ortyn, William E. et al.								US 20040223135	
5			Shattil, Steve J.								US 20040213351	
6	324/247		Butters, Bennett M. et al.								US 20040183530	
7	204/298.03; 204/298.06		Buda, Paul R.								US 20040182697	
8			Jupp, David L et al.								US 20040130702	
9			Kelly, Craig A.								US 20040087865	
10	435/252.3; 435/254.2		Short, Jay M.								US 20040077090	
11	385/117		Dong Yang, Victor Xiao et al.								US 20040076390	
12	702/87; 73/866.5		Degertekin, F. Levent et al.								US 20040020279	
13	345/519; 345/545		Deering, Michael F. et al.								US 20040012600	
14			Leslie, Brian C. et al.								US 20030227619	
15			Leslie, Brian C. et al.								US 20030206294	
16	204/192.12; 204/298.03; 204/298.06; 204/298.08		Buda, Paul R.								US 20030205460	
17			Karellas, Andrew et al.								US 20030169847	
18	428/1.1		Boden, Neville et al.								US 20030160212	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
19	X		US 20030142289 A1	20030731	75	Methods of calibrating an imaging system using calibration beads	356/28
20	X		US 20030133423 A1	20030717	64	Octave pulse data method and apparatus	370/330
21	X		US 20030048500 A1	20030313	31	Method and apparatus for testing network integrity	398/5
22	X		US 20030048449 A1	20030313	17	Color measurement instrument with modulated illumination	356/432
23	X		US 20030041669 A1	20030306	32	Method and apparatus for the ultrasonic actuation of the cantilever of a probe-based instrument	73/651
24	X		US 20030041657 A1	20030306	27	Method and apparatus for the ultrasonic actuation of the cantilever of a probe-based instrument	73/105
25	X		US 20030035352 A1	20030220	125	Optical disc system and related detecting methods for analysis of microscopic structures	369/47.35
26	X		US 20030032995 A1	20030213		Thermotherapy via targeted delivery of nanoscale magnetic particles	607/103
27	X		US 20020176342 A1	20021128		Optical disc analysis system including related methods for biological and medical imaging	369/53.31
28	X		US 20020158211 A1	20021031		Multi-dimensional fluorescence apparatus and method for rapid and highly sensitive quantitative analysis of mixtures	250/458.1
29	X		US 20020126604 A1	20020912		Write compensation for data storage and communication systems	369/47.53
30	X		US 20020122167 A1	20020905		Measuring the velocity of small moving objects such as cells	356/28.5
31	X		US 20020121993 A1	20020905		LINEARITY ERROR COMPENSATOR	341/118
32	X		US 20020093641 A1	20020718		Measuring the velocity of small moving objects such as cells	356/28
33	X		US 20020034191 A1	20020321		Method and apparatus for transmitting and receiving signals having a carrier interferometry architecture	370/464
34	X		US 20020031577 A1	20020314		Crystallisation process using ultrasound	426/238

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
19	356/28.5		Ortyn, William E. et al.								US 20030142289	
20			LaDue, Christoph								US 20030133423	
21			Fala, Joseph M. et al.								US 20030048500	
22			Vander Jagt, Peter G. et al.								US 20030048449	
23	73/105		Degertekin, F. Levent et al.								US 20030041669	
24			Degertekin, F. Levent								US 20030041657	
25	369/112.24; 369/52.1; 369/53.22		Worthington, Mark Oscar								US 20030035352	
26	607/96		Handy, Erik S. et al.									
27			Worthington, Mark Oscar et al.									
28			Gillispie, Gregory									
29	369/59.11		Powelson, Judith C. et al.									
30			Riley, James K. et al.									
31			Velazquez, Scott R.									
32			Ortyn, William E. et al.									
33			Shattil, Steve J.									
34	426/581; 426/601; 426/602		Arends, Berend Jan et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
35	X		US 20010033238 A1	20011025		Linearity error compensator	341/118
36	X		US 6888633 B2	20050503		Color measurement instrument with modulated illumination	356/407
37	X		US 6888627 B2	20050503		Optical scanning system for surface inspection	356/237.2
38	X		US 6879817 B1	20050412		DC offset, re-radiation, and I/Q solutions using universal frequency translation technology	455/296
39	X		US 6873836 B1	20050329		Universal platform module and methods and apparatuses relating thereto enabled by universal frequency translation technology	455/313
40	X		US 6836650 B2	20041228		Methods and systems for down-converting electromagnetic signals, and applications thereof	455/319
41	X		US 6813485 B2	20041102		Method and system for down-converting and up-converting an electromagnetic signal, and transforms for same	455/313
42	X		US 6798351 B1	20040928		Automated meter reader applications of universal frequency translation	340/870.02
43	X		US 6779387 B2	20040824		Method and apparatus for the ultrasonic actuation of the cantilever of a probe-based instrument	73/105
44	X		US 6778263 B2	20040817		Methods of calibrating an imaging system using calibration beads	356/28
45	X		US 6736944 B2	20040518		Apparatus and method for arc detection	204/192.13
46	X		US 6704558 B1	20040309		Image-reject down-converter and embodiments thereof, such as the family radio service	455/323
47	X		US 6704549 B1	20040309		Multi-mode, multi-band communication system	455/102
48	X		US 6694817 B2	20040224		Method and apparatus for the ultrasonic actuation of the cantilever of a probe-based instrument	73/661

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
35			Velazquez, Scott R.									
36	250/226		Vander Jagt; Peter G. et al.									
37			Leslie; Brian C. et al.									
38	455/207; 455/209; 455/313; 455/323		Sorrells; David F. et al.									
39	455/113; 455/323; 455/76		Sorrells; David F. et al.									
40	455/323; 455/337		Sorrells; David F. et al.									
41	455/118; 455/323		Sorrells; David F. et al.									
42	455/18		Sorrells; David F. et al.									
43			Degertekin; F. Levent									
44	356/28.5		Ortyn; William E. et al.									
45	204/192.33; 204/298.03		Buda; Paul R.									
46	375/349; 455/285; 455/302		Sorrells; David F. et al.									
47			Sorrells; David F. et al.									
48	73/105; 73/652		Degertekin; F. Levent et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
49	X		US 6694128 B1	20040217		Frequency synthesizer using universal frequency translation technology	455/76
50	X		US 6689290 B2	20040210		Family of conducting liquid crystals	252/299.6
51	X		US 6687493 B1	20040203		Method and circuit for down-converting a signal using a complementary FET structure for improved dynamic range	455/323
52	X		US 6686879 B2	20040203		Method and apparatus for transmitting and receiving signals having a carrier interferometry architecture	342/367
53	X		US 6647250 B1	20031111		Method and system for ensuring reception of a communications signal	455/102
54	X		US 6630185 B2	20031007		Crystallization process using ultrasound	426/238
55	X		US 6580902 B1	20030617		Frequency translation using optimized switch structures	455/333
56	X		US 6571185 B1	20030527		Continually responsive and anticipating automatic setup function for a digital oscilloscope	702/68
57	X		US 6570514 B1	20030527		Linearity error compensator	341/118
58	X		US 6560301 B1	20030506		Integrated frequency translation and selectivity with a variety of filter embodiments	375/350

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
49	327/105; 331/143; 331/34; 376/376; 455/260		Sorrells; David F. et al.									
50	252/299.01; 252/299.61; 252/299.62; 532/1; 544/343; 546/70; 568/632; 585/26		Boden; Neville et al.									
51	455/313; 455/333		Sorrells; David F. et al.									
52			Shattil; Steve J.									
53	455/61		Bultman; Michael J. et al.									
54	426/239; 426/495; 426/524; 426/601		Arends; Berend Jan et al.									
55	329/362; 329/369; 455/313		Sorrells; David F. et al.									
56	345/440.1		Gauland; Michael A. et al.									
57	341/120		Velazquez; Scott R.									
58	375/328; 375/351		Cook; Robert W. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
59	X		US 6542722 B1	20030401		Method and system for frequency up-conversion with variety of transmitter configurations	455/110
60	X		US 6532061 B2	20030311		Measuring the velocity of small moving objects such as cells	356/28
61	X		US 6507790 B1	20030114		Acoustic monitor	702/39
62	X		US 6507391 B2	20030114		Measuring the velocity of small moving objects such as cells	356/28
63	X		US 6504935 B1	20030107		Method and apparatus for the modeling and synthesis of harmonic distortion	381/61
64	X		US 6489997 B1	20021203		Versatile video transformation device	348/441
65	X		US 6448758 B1	20020910		Method for determining wear and other characteristics of electrodes in high voltage equipment	324/158.1
66	X		US 6424275 B1	20020723		Linearity error compensator	341/118
67	X		US 6421534 B1	20020716		Integrated frequency translation and selectivity	455/313
68	X		US 6384951 B1	20020507		High throughput optical scanner	359/212
69	X		US 6370371 B1	20020409		Applications of universal frequency translation	455/323
70	X		US 6353735 B1	20020305		MDG method for output signal generation	455/118
71	X		US 6344810 B1	20020205		Linearity error compensator	341/118
72	X		US 6266518 B1	20010724		Method and system for down-converting electromagnetic signals by sampling and integrating over apertures	455/118

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
	375/219; 455/113; 455/83		Sorrells; David F. et al.									
59												
60	356/28.5; 356/39		Ortyn; William E. et al.									
61	702/42		Radomski; James V.									
62	356/28.5; 356/39		Riley; James K. et al.									
63	381/84; 381/94.1		Jackson; Douglas L.									
64	348/445; 348/446; 348/458; 348/556		Stapleton; John J.									
65			Krahn; John Raymond et al.									
66	341/120		Velazquez; Scott R.									
67	455/323; 455/333		Cook; Robert W. et al.									
68	250/584; 250/585; 250/586; 250/591; 356/417; 359/216		Basiji; David A. et al.									
69	327/113; 455/313		Sorrells; David F. et al.									
70	455/115.1		Sorrells; David F. et al.									
71	341/120		Velazquez; Scott R.									
72	455/113		Sorrells; David F. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
73	X		US 6213934 B1	20010410		Electromagnetic bone-assessment and treatment: apparatus and method	600/14
74	X		US 6201628 B1	20010313		High throughput optical scanner	359/212
75	X		US 6198416 B1	20010306		Linearity error compensator	341/118
76	X		US 6124893 A	20000926		Versatile video transformation device	348/441
77	X		US 6091940 A	20000718		Method and system for frequency up-conversion	455/118
78	X		US 6081325 A	20000627		Optical scanning system for surface inspection	356/237.2
79	X		US 6061555 A	20000509		Method and system for ensuring reception of a communications signal	455/313
80	X		US 6061551 A	20000509		Method and system for down-converting electromagnetic signals	455/118
81	X		US 6049706 A	20000411		Integrated frequency translation and selectivity	455/313
82	X		US 6006175 A	19991221		Methods and apparatus for non-acoustic speech characterization and recognition	704/208
83	X		US 5923161 A	19990713		Graphical display device	324/115
84	X		US 5828067 A	19981027		Imaging method and apparatus	250/370.11

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
73	607/50; 607/73		Bianco; Bruno et al.									
74	250/458.1; 250/585; 250/586; 356/344; 356/417; 359/201; 359/208; 359/216		Basiji; David A. et al.									
75	341/120		Velazquez; Scott R.									
76	348/445; 348/446; 348/458; 348/555		Stapleton; John J.									
77	327/103; 375/350; 455/115.1		Sorrells; David F. et al.									
78			Leslie; Brian C. et al.									
79	370/497; 375/296; 455/102		Bultman; Michael J. et al.									
80	455/313; 455/323; 455/324		Sorrells; David F. et al.									
81	455/296		Cook; Robert W. et al.									
82	704/205; 704/206; 704/207		Holzrichter; John F.									
83	324/121R; 324/130; 324/379		Frankovitch, Jr.; Ed et al.									
84			Rushbrooke; John Gordon et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
85	X		US 5813993 A	19980929		Alertness and drowsiness detection and tracking system	600/544
86	X		US 5782763 A	19980721		Electromagnetic bone-assessment apparatus and method	600/407
87	X		US 5748295 A	19980505		Method and apparatus for determining the range, direction and velocity of an object	356/5.09
88	X		US 5657760 A	19970819		Apparatus and method for noninvasive doppler ultrasound-guided real-time control of tissue damage in thermal therapy	600/439
89	X		US 5650061 A	19970722		Large amplitude sinusoidal voltammetry	205/775
90	X		US 5630164 A	19970513		Scientific instrument emulator having a computer and an analog signal interface for real-time signal processing	703/24
91	X		US 5524281 A	19960604		Apparatus and method for measuring the phase and magnitude of microwave signals	455/67.15
92	X		US 5502354 A	19960326		Direct current energized pulse generator utilizing autogenous cyclical pulsed abnormal glow discharges	315/111.01
93	X		US 5489782 A	19960206		Method and apparatus for quantum-limited data acquisition	250/369
94	X		US 5486833 A	19960123		Active signalling systems	342/204
95	X		US 5410621 A	19950425		Image processing system having a sampled filter	382/260
96	X		US 5305239 A	19940419		Ultrasonic non-destructive evaluation of thin specimens	702/39
97	X		US 5299247 A	19940329		Signal processing device having frequency-adaptive sampling	377/60

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
85	600/26; 600/300; 600/545		Kaplan; Richard Frederic et al.									
86	600/408; 600/547		Bianco; Bruno et al.									
87	356/28.5		Farmer; Brian W.									
88	601/2		Ying; Hao et al.									
89	204/400; 204/434; 205/794		Kuhr; Werner G. et al.									
90	345/440; 706/920		Williams; Donald V. et al.									
91	324/601		Bradley; Donald A. et al.									
92	315/339; 315/349		Correa; Paulo N. et al.									
93	250/363.02; 250/370.1; 250/371		Wernikoff; Robert E.									
94	342/21; 342/22; 342/83		Barrett; Terence W.									
95	382/263; 708/300		Hyatt; Gilbert P.									
96	73/602		Kinra; Vikram K.									
97	257/254; 257/416; 377/62		Widdershoven; Franciscus P. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
98	X		US 5178957 A	19930112		Noble metal-polymer composites and flexible thin-film conductors prepared therefrom	428/458
99	X		US 5125100 A	19920623		Optimal signal synthesis for distortion cancelling multicarrier systems	725/143
100	X		US 5061841 A	19911029		Apparatus and methods for controlling a welding process	219/130.01
101	X		US 5053983 A	19911001		Filter system having an adaptive control for updating filter samples	708/306
102	X		US 5007428 A	19910416		Apparatus for examining a body of living tissues	600/440
103	X		US 4944036 A	19900724		Signature filter system	367/43
104	X		US 4943702 A	19900724		Apparatus and methods for controlling a welding process	219/124.34
105	X		US 4739404 A	19880419		Apparatus and methods for controlling a welding process	348/719
106	X		US 4686655 A	19870811		Filtering system for processing signature signals	367/59
107	X		US 4611284 A	19860909		Method for decomposing an electromyogram into individual motor unit action potentials	600/546
108	X		US 4595820 A	19860617		Apparatus and methods for controlling a welding process	219/137PS
109	X		US 4581715 A	19860408		Fourier transform processor	708/403

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
98			Kolpe; Vasant V. et al.									
99	348/724; 455/103; 455/126; 455/63.1		Katznelson; Ron D.									
100			Richardson; Richard W.									
101	708/307; 708/321		Hyatt; Gilbert P.									
102	128/915; 600/473		Watmough; David J.									
103	367/41; 367/59; 708/307; 968/900; 968/DIG.1		Hyatt; Gilbert P.									
104	219/130.01		Richardson; Richard W.									
105	348/90		Richardson; Richard W.									
106	367/41; 367/43; 702/17; 708/3; 708/300; 708/422		Hyatt; Gilbert P.									
107	128/920		McGill; Kevin C. et al.									
108	219/130.01; 219/130.21; 219/130.51		Richardson; Richard W.									
109			Hyatt; Gilbert P.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
110	X		US 4553221 A	19851112		Digital filtering system	708/308
111	X		US 4553213 A	19851112		Communication system	332/185
112	X		US 4551816 A	19851105		Filter display system	708/422
113	X		US 4491930 A	19850101		Memory system using filterable signals	708/3
114	X		US 4477847 A	19841016		Television signal disc drive recorder	360/60
115	X		US 4276780 A	19810707		Optoacoustic spectroscopy of thin layers	73/643
116	X		US 4270150 A	19810526		Video frame storage recording and reproducing apparatus	386/86
117	X		US 4217909 A	19800819		Directional detection of blood velocities in an ultrasound system	600/441
118	X		US 4209843 A	19800624		Method and apparatus for signal enhancement with improved digital filtering	708/422
119	X		US 4193688 A	19800318		Optical scanning system	356/139.04
120	X		US 4182173 A	19800108		Duplex ultrasonic imaging system with repetitive excitation of common transducer in doppler modality	73/861.27
121	X		US 4145704 A	19790320		Television subcarrier phase correction for color field sequencing	386/21
122	X		US 3937066 A	19760210		Ultrasonic camera system and method	73/607

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
110	702/17; 708/307; 708/422		Hyatt; Gilbert P.									
111			Hyatt; Gilbert P.									
112	708/423		Hyatt; Gilbert P.									
113			Hyatt; Gilbert P.									
114	386/125; 386/94		Knight; Howard W. et al.									
115	356/432		Patel; Chandra K. N. et al.									
116	360/22; 360/63; 360/78.04; 386/92		Diermann; Joachim P. et al.									
117	600/447; 600/455; 73/602; 73/861.25		Papadofrangakis; Emmanuel et al.									
118			Hyatt; Gilbert P.									
119	244/3.16; 250/203.1; 250/332; 250/342; 250/347; 250/349; 356/141.4; 356/141.5		Watkins; Robert A.									
120	600/441; 600/455; 73/641		Papadofrangakis; Emmanuel et al.									
121			Gallo; Luigi C.									
122	367/7		Green; Philip S. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
123	X		US 3896266 A	19750722		Credit and other security cards and card utilization systems therefore	379/114.19
124	X		US 3515981 A	19700602		SUPER-REGENERATIVE RESONANCE SPECTROMETERS	324/310
125	X		US 3475680 A	19691028		IMPULSE RESONANCE SPECTROMETER INCLUDING A TIME AVERAGING COMPUTER AND FOURIER ANALYZER	324/312

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
123	379/91.01; 379/93.03; 902/22; 902/23; 902/3		Waterbury; Nelson J.									
124			TONG DAVID ARTHUR et al.									
125	250/292		ANDERSON WESTON A et al.									



Advanced Search

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in All Fields	
AND	<input type="text"/>	in All Fields
AND	<input type="text"/>	in All Fields
<input type="button" value="Run Search"/>	<input type="button" value="Reset"/>	

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

<pre>(sample<or>sampld<or>sampling<or>sampler) <paragraph>(rate<or>speed)<and> (color<or>intensity<or>intensities)<and> (power<or>energy)<and> (fourier<or>wavelet<or>chirp)</pre>	
<input type="button" value="Run Search"/>	<input type="button" value="Reset"/>

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedin
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range☐ Search latest content update (09☒ From year to **» Display Format**☒ Citation ☐ Citation & Abstra**» Organize results**

Maximum

Display results per pa

Sort by

In order

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2005 IEEE -

Indexed by



Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#) [SEARCH](#) [IEEE XPLORE GUIDE](#) [SUPPORT](#)



Results for "(((sample<or>sampling<or>sampler)<paragraph>(rate<or>speed)..."

Your search matched 4 of 1157693 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[» View Session History](#)

[» New Search](#)

Modify Search

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE STD IEEE Standard

☐ Check to search only within this results set

Display Format: ☒ Citation ☐ Citation & Abstract

Select Article Information

☐ 1. Sampling pulses with semiconductor optical amplifiers

Jiang, L.A.; Ippen, E.P.; Feiste, U.; Diez, S.; Hilliger, E.; Schmidt, C.; Weber, H.-G.;

Quantum Electronics, IEEE Journal of

Volume 37, Issue 1, Jan. 2001 Page(s):118 - 126

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(224 KB) [IEEE JNL](#)

☐ 2. Classification of sarcomas using textural features

Tanaka, T.; Murase, Y.;

Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd Annual International

Conference of the IEEE

Volume 1, 23-28 July 2000 Page(s):682 - 685 vol.1

[AbstractPlus](#) | Full Text: [PDF](#)(392 KB) [IEEE CNF](#)

☐ 3. A fiber-optic-based 1550-nm laser radar altimeter with RF pulse compression

Allen, C.; Gogineni, S.;

Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings. IEEE 1999 International

Volume 3, 28 June-2 July 1999 Page(s):1740 - 1742 vol.3

[AbstractPlus](#) | Full Text: [PDF](#)(280 KB) [IEEE CNF](#)

☐ 4. Room-temperature FT-luminescence analysis of Cu(In,Ga)Se₂ films and devices

Webb, J.D.; Contreras, M.; Noufi, R.;

Photovoltaic Energy Conversion, 1994., Conference Record of the Twenty Fourth ; IEEE Photovoltaic

Specialists Conference - 1994, 1994 IEEE First World Conference on
Volume 1, 5-9 Dec. 1994 Page(s):275 - 278 vol.1

[AbstractPlus](#) | Full Text: [PDF](#) (316 KB) [IEEE CNF](#)

[View Selected Items](#)

[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)
© Copyright 2005 IEEE – All Rights Reserved

indexed by
#inspec



Welcome United States Patent and Trademark Office

Search Session History

BROWSE SEARCH IEEE XPLORE GUIDE SUPPORT

Wed, 11 May 2005, 6:29:27 PM EST

Edit an existing query or compose a new query in the Search Query Display.

Search Query Display

Run Search Reset

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

Results

#1
(((sample<or>sampld<or>sampling<or>sampler)<paragraph>(rate<or>speed)<and>(color<or>intensity<or>intensities)<and>(power<or>energy)<and>(fourier<or>wavelet<or>chirp))<in>metadata)

4

#2
(((sample<or>sampld<or>sampling<or>sampler)<paragraph>(rate<or>speed)<and>(color<or>intensity<or>intensities)<and>(power<or>energy)<and>(fourier<or>wavelet<or>chirp))<in>metadata)

4

#3
(((sample<or>sampld<or>sampling<or>sampler)<paragraph>(rate<or>speed)<and>(color<or>intensity<or>intensities)<and>(power<or>energy)<and>(fourier<or>wavelet<or>chirp))<in>metadata)

4

Clear Session History

